

Wi-Fi CERTIFIED™ Certificate



This certificate lists the features that have successfully completed Wi-Fi Alliance interoperability testing. Learn more: www.wi-fi.org/certification/programs

Certification ID: WFA64723

Product Info

Date of Certification	April 16, 2018
Company	Samsung Electronics
Product Name	SM-G930U
Product Model Variant	2018-04-16 (WFA64723 - 7135169)
Model Number	SM-G930U
Category	Phones
Sub-category	Smartphone

Summary of Certifications

-	
CLASSIFICATION	CERTIFICATION
Access	Wi-Fi Protected Setup™
Applications & Services	Miracast® Voice-Enterprise
Connectivity	2.4 GHz Spectrum Capabilities 5 GHz Spectrum Capabilities Wi-Fi CERTIFIED™ a Wi-Fi CERTIFIED™ ac Wi-Fi CERTIFIED™ b Wi-Fi CERTIFIED™ g Wi-Fi CERTIFIED™ n Wi-Fi Direct®
Optimization	WMM® WMM®-Admission Control WMM®-Power Save
Security	Protected Management Frames WPA2™-Enterprise WPA2™-Personal 2017-10 WPA™-Enterprise WPA™-Personal



Features

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Summary of Certifications (continued)Page 2 of 5CLASSIFICATIONCERTIFICATIONSpectrum & RegulatorySpectrum & Regulatory

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Role: Station		Р	age 3 of 5	
Wi-Fi Components				
Wi-Fi Component Operating System	RF Architecture			
Android, version:8.0	Bands Supported	Transmit (Tx)	Receive (Rx)	
Wi-Fi Component Firmware REV1.0	2.4 GHz	2	2	
	5 GHz	2	2	
Certifications				
2.4 GHz Spectrum Capabilities	WMM®-Power Sav	ve (continued)		
20 MHz Channel Width in 2.4 GHz	Legacy Power Save			
40 MHz Channel Width in 2.4 GHz	Unschedule auto PS			
5 GHz Spectrum Capabilities	WPA2™-Enterpris	e		
20 MHz Channel Width in 5 GHz	EAP methods			
40 MHz Channel Width in 5 GHz 80 MHz Channel Width in 5 GHz	EAP AKA EAP AKA Prime			
	EAP FAST-MSCHA	Pv2		
Protected Management Frames	EAP TLS			
Spectrum & Regulatory	EAP TTLS PEAPv0			
802.11h	PEAPv1			
Voice-Enterprise	WPA2™-Personal	2017-10		
WMM®	WPA™-Enterprise dmission Control Wi-Fi CERTIFIED™ a			
WMM®-Admission Control				
WMM®-Power Save				
	Wi-Fi CERTIFIED™ ac			



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Role: Station

Wi-Fi CERTIFIED™ ac (continued) Extended 5 GHz Channel Support A-MPDU with A-MSDU DL MU-MIMO LDPC Rx MCS 8-9 Rx Short Guard Interval LDPC Tx SU beamformee Wi-Fi CERTIFIED™ b Wi-Fi CERTIFIED™ g Wi-Fi CERTIFIED™ n STBC A-MPDU Tx HT Duplicate Mode **OBSS on Extension Channel** RIFS **Power Management** Short Guard Interval Wi-Fi Direct® Wi-Fi Protected Setup™ PIN

Pushbutton



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Role: Source	Page 5 of 5			
Wi-Fi Components				
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Android, version:8.0	Bands Supported	Transmit (Tx)	Receive (Rx)	
Wi-Fi Component Firmware REV1.0	2.4 GHz	2	2	
	5 GHz	2	2	
Certifications	_			
Miracast®				
HDCP Encryption				